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E. fraham Little

AND

DIGEST OF EVIDENCE

OF THE

SELECT COMMITTEE

ON

PATENT MEDICINES.

Ordered by The House of Commons, to be Printed,

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of Mixture newly compounded and that having been in stock, re discrepancy improbable, Harrison 12224-9—Only one new drug come across, Harrison 3564-5—Organic bodies present wide range of variation, whilst some can be determined accurately, approximations only are possible in other instances, Dobbie 12610—by Physiological tests, and explanation, Dobbie 12580-4—Possible for small quantities of large number of vegetable extracts to be added to proprietary medicines, as to be of practically no therapeutical effect, and which would conceal ingredient with active therapeutical which would have effect of making analysis impossible, Dobbie 12611-41, 12669-70—Process, Umney 7412——Proportions of mineral drugs can be determined with no substantial error, Dobbie 12610—Proposed Bureau or Department for purpose of submitting to it all medicines offered for public sale, question as to competency, Harrison 12374-5—Required for control of nature, substance, and quality of proprietary medicines would be troublesome and costly, MacFadden p. 715—Statement of composition greatly facilitates examination, and renders verification possible in practically

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Anderson's Scott's Pills.—Imitated in Pharmacopeia, Parry 11226-9, 11700.

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Angier's Emulsion.—Advertised in "British Medical Journal," and question re, Cox 2047-54, 2287-2323—Analysis, Cox 2295, 2313-4—Example of proprietary medicine ordered on doctor's prescription, Waring 8412, 8737-9—Imitated in Pharmaceutical Codex, Umney Proprietary rights secured by use of firm's name, Harrison 2889.

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Antipyrin.—Amount sold in form of tablets and powders considerable, and would probably exceed that sold in form of proprietary medicines, Umney 6237-46——Case in point where proprietary medicine has enriched official medicine, Harrison 2886——Eruption produced by, instanced, Walker 5060-2——Eruption produced by, like that of measles, and importance, Walker 5048——Made by number of firms, Harrison 3018——Prepared by patent process, and name made registered trade mark, Harrison 2878-9——no Proprietary medicine containing, should be sold, Walker 5123.

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Apple.—Organic acid extracted from, present in Fruit Saline, Parry 11764-9.

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Ashton-under-Lyme.—Society for study of medical herbalism, Watmore 11495.

Aspirin.—Many medical preparations founded on, Harrison 2881——Name registered trade mark but process of manufacture not proprietary, therefore same drug known by number of different names, Harrison 2779-80, 3255-63, Cushny 5679, Dixon 5856, 6057, 6069-73, Umney 6385-91——Patent proved to be invalid, Harrison p. 3018, 3107-10, 3114-16——Perfectly genuine remedy, Dixon 6012, 6015——see also Acetyl salicylic acid.

Association of Wholesale Druggists and Manufacturers of Medicinal Preparations.—
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Areas covered by members extend practically all over England and Wales, but more shops in densely populated regions, Wren 11959-65——Character of trade done by firms comprising, Wren 11953-8, 11991——Benefit derived from use of preparations made by, Wren 11984, 12059——Effect of Insurance Act, questions re Wren 12060-1——Head powders mixed by members, and question re exemption from stamp duty, Wren 11973-82——Hope expressed that large interests represented by, may be allowed to continue to follow their calling in security, Wren 11984, 11990——List of ailments and substitutes used by, under body or organ names, Wren 11966-73——Medicines sold by, not proprietary articles, Wren 11954, 11987-9
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Artificial drums: Comparison of price as sold by quacks and by well-known instrument makers, Yearsley 4084——Dangerous, and condemned by British Medical Association's meeting in Edinburgh, 1887, Yearsley 4119——Harm done by, and instances, Yearsley 4084——Made by instrument makers rarely used but in special cases and under careful supervision, Yearsley 4153-4——Pattern bad, Yearsley 4084, 4121-8, 4153-4.

Claim to new discovery and £500 reward offered if fails to cure any case, Yearsley 4085-9——

Cure of all forms of deafness without operation by means of drugs and appliances promised and instances, Yearsley 4084, 4091, 4149-52——Cures guaranteed or money returned, and repeated applications without results, Paternoster 5394-6——Deaf quacks, and instances of, Paternoster 5389-98——Existing law not applied, but should be enforced, Yearsley 4129-42 —Harm done by quack remedies partly negative and partly positive, Yearsley 4084, 4141
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Birmingham.—Rate of medicine licence imposed by Act 44 George III., Chapter 98, Highmore 5.

Birmingham Brewery Company.—Powell v. Parry, 11694.

Birmingham Brewster Sessions.—Licences for medicated wines only granted for sale conditionally on production of doctor's prescription, Sturge 3675.

Birth-rate.—Decrease, Everitt 4664.

Births.—50 per cent. are children of physically and morally worst quarter of parents, Everitt 4664, 4681.

Bismuth and Pepsine Mixture.—Price of, prepared by formula in Pharmaceutical Codex, as compared with Hewlett's mixture, Harrison 2891–2, 3317–38.

Bismuth mixtures, proprietary.—Prescribed by doctors, Dixon 6020.

Bivo.—Percentage of alcohol, Sturge 3650-1.

Black fever.—Fenning's fever curer advertised for prevention and cure, Harrison 2976-7.

Bladderwick.—Paragraphs in "Secret Remedies" not written by witness, Harrison 12189——Seaweed with reputation for reducing corpulency, proprietary containing unfairly attacked by "Secret Remedies" and also very constituent backed up by profession, Parry 11353-69.

"Blak Tyrol."—Quoted as example of fraudulent description, Crosse, 3899, 3901-2.

Blaud's Pills.—Ceased to be proprietary article in this country but subject to patent on continent, Parry 11229, 11238——Comparison of price of Dr. Williams's Pink Pills for pale people with, Umney 7660–84——Imitated in Pharmacopeia, Parry 11226–9——Prosecutions in respect of sale of, containing less carbonate of iron than required by Pharmacopeia, Kirby 4858.

Blood Diseases.—Clarke's blood mixture guaranteed cure, Harrison 2949-52.

Blount, Lady, Medical Aid Society.—Payment for use of name, Paternoster 5442-8.

Board of Agriculture.—Agricultural Department of Privy Council transferred to, in 1889, Ledlie 293——Powers conferred on, under Sale of Food and Drugs Act, 1899, Mac Fadden, p. 714—Regulations adopted to ensure that dips used for dipping of sheep in prevention or cure of disease shall be efficient for purpose, whilst at same time securing that various makers' formulæ are not divulged and that within certain limits freedom of competition and freedom of manufacture are maintained, and suggested application to sale of patent medicines, Dobbie 12787–827——Work done for, by Government chemist, Dobbie 12572.

Board of Customs and Excise.—Large powers vested in, to undertake proceedings, Umney 6275—
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Board of Trade.—Large powers vested in, to undertake proceedings, Umney 6275——Regulations in respect to supply of disinfectants for use on board ships, Dobbie 12787, 12803.

Bolton, Dr., of Nottingham.—Case of inebriety associated with medicated wines, Sturge 3697.

"Bolton Chronicle."—Reference, Paternoster 5473.

Boothroyd, Dr.—Quoted re ignorance of public of alcoholic contents of medicated wines, Sturge 3675.

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Boots, Cash Chemists, Ltd.—Analysis of sales of articles in "Secret Remedies," Waring 8825, 8684-7, 8745-55, 8365——Beecham's Pills sold for 10½d., but chemist would charge 1s. 6d. for making up, Waring 8365-71, 8608-15——Beecham 9367——Care taken in sale of drugs capable of being used as abortifacients, Waring 8388-94, 8452-66, 8937-40——Cinnamon tablets, formula and quantity stated, and question re effect on sales, Waring 8930-5——Commission to assistants, on all proprietary articles Waring 8543, 8629-30, none on white diachylon, Waring 8461-2——v. Cowling, Parry 11224——Difference in price of syrup of hypophosphites of, and Fellow's Syrup, Waring 8672-7——Director, see Waring, E. S., 8359-8963——no Foreign trade for secret articles manufactured by, Waring 8476-80——Head control at Nottingham, but distributing centres also in London and Manchester, Waring 8363, 8467-72——Number of shops, Waring 8362-3——Name only put on articles manufactured by, not on other proprietary articles, Waring 8495, 8498-505, 8517-18——Original name of proprietary articles kept when business purchased, and reasons, Waring 8620-33——Pills sold and manufactured by, for female irregularities, Waring 8481-95, 8582-88——in Position to meet demands of profession for treatment of disease, and question whether public would suffer from abolition of all patent medicines, Waring 8776-811—Preparations sold by, for gonorrhea and particulars, Waring 8498-581, 8651-6, 8880-906, 8948-52——no Price list dealing solely with own proprietary medicines, Waring 8472-5——Proceedings taken against, by Liverpool Corporation, for fraudulent representations, page 388-9——Waring 8450, 8666-9——Remedies from "Pharmacopæia" kept for sale, Waring 8371——Roulet preparations, see that title——Special department dealing with other people's proprietary articles, Waring 8364, 8473——Test as to extent to which proprietary medicines were ordered on doctor's prescriptions, and instances, Waring 8394-429, 8589-607, 8670-707, 8736-9, 8756-8, 8837-50, 8858, 8941-7.

Boranium.—A proprietary name, and question whether it is not used to lead people to believe it is a genuine drug, Ely 13243, 13257, 13305, 13316.

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Bovril wine.—Analysis, Sturge 3656——Percentage of alcohol, Sturge 3650-1.

Box's Pills.—Analysis showed so large a proportion of capsicum that recognition of other ingredients a difficult matter, Harrison 3601.

Boyd, Miss.—Quoted re ignorance of public of alcoholic contents of medicated wines, Sturge 3675.

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Brain fag.—Wincarnis advertised for, Rudderham 10379.

Bramwell, Lord Justice.—Judgment in case Attorney-General v. Lamplough, reference to, Highmore 14, 15.

Brand's Essence Beef or Chicken.—Held out in terms for relief of ailment, Kirby 4824.

Brandy.—Sugar not natural constituent of, Parry 11301-6.

Branson, Dr.—Opinion re medicated wines quoted, Sturge 3700.

Branthwaite, Dr., Inspector under Inebriates Act.—Reference, Aithen 448.

Bravais Wine.—Percentage of alcohol, Sturge 3650-1.

Braye, Lord.—Bill introduced by, to amend Indecent Advertisements' Act, provisions approved, Crosse 3930-40.

Briggs, Dr.—Adverse opinion of Wincarnis, and no motive known for, Rudderham 10545, 10552—Opinion re medicated wines quoted, Sturge 3700.

Bright's disease.—Advertising cure for, should be made illegal, Waring 8711, Harrison 3237, 3469, Norris 14212—Doan's Pills guaranteed to cure, Harrison 2949–52—Dodd's Kidney Pills guaranteed to cure, Harrison 2949–52—Munyon's kidney cure stated to cure, Harrison 2934.—Statement re curative effects of Beecham's Pills, question re, Beecham 9428–51—Wallace's Specific recommended for, Harrison 2957–8—Warner's Safe Cure guaranteed to cure, Harrison 2949–52.

British Electric Institute.—"Ajax Dry Cell," particulars, Paternoster 5425.

British Medical Association.—Assumption of relative inactivity of ingredients of proprietary medicines on which much of case of, is built up, erroneous and untrue, Parry 11245——Attitude towards medical testimonials of proprietary articles, Woodward 9645–50, 9766–7, 9792–6——
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"British Medical Journal."—Action pending against, by C. H. Stevens, Paternoster 5383.

Advertisements: Addressed to doctors, and question of class, attracted by, Cox 2184-92, 2639-50
——of Alcoholic preparations, difference from medicated wines, Sturge 3716-20, 3742-7.

3753-5, 3768-9, 3777.—Antikamnia formerly advertised, Lawson 10997.—Dr. Cox adheres strongly to statement that on September 22, 1910, the financial secretary and business manager of, received an order for 13 more insertions of the "Wincarnis" advertisement, and that this was not executed, p. 675-—of "Daisy" powders offered to, but refused, Lawson 11128-31.—Disclosure of active ingredients insisted on, before advertisements are accepted, but not necessarily details of pharmaceutical methods, Cox 1849-50, 1997-2003, 2059, 2068-70, 2094-5, 2341-4, 2595.—Censored, Whitfield 4570-1.—Censorship exercised, but no guarantee given, Harrison 3420.—Editorial notices in connection with, question, Cox 2160-3, 2181, 2225-9, 2502-4, 2520, 2595, 2706, 2815-21, 2826-7.—making Exaggerated claims, or in exaggerated or misleading terms in other journals, not accepted, Cox 1968-70, 2017-20, 2059, 2094, 2211, 2215, 2275, 2345-53, 2501.—G. B. Diabetes whisky, explanation as to inclusion misleading, Parry 11291-307.—Greater censorship exhibited than by any other journal. Cox 2024-6, 2550-1, 2857.—Inconsistencies in, admitted, Cox 2550-1.—Large number, Cox 1846.—Legitimate advertisement in, and illegitimate advertisement which "Journal" condemns, Cox 2776.—Letter received from Mr. Rudderham repudiating entirely statement made by Dr. Cox that advertisement of Wincarnis was refused by, p. 675.—Many disapproved, Morris 4402, 4452.—Number of pages of, and question reincome from, Cox 2324, 2489-97.—no Practice of making enquiries or examining article itself if claims are not too extravagant, Cox 1999-2000, 2014-21.—Practice does not require amendment, Sevell 4625.—Profs of editorial notices not likely to be submitted before signing of advertisement contract, Cox 2707-8.—Reme

Articles published in, exposing secret remedies, Sewell 4598——Articles recommending and puffing certain secret remedies, question of, Harrison 3516-27——Articles sent for editorial notice analysed before notice is given, Harrison 3614, 3616-25——Attitude towards proprietary and patent medicines, Cox 2734-57——Bell v. Bashford and, Stephenson 13675-89——Complaint that certain papers would not accept advertisement which exposed secret remedies, Aitken 419, 491, 497-8——Editorial article on Soothing Syrups, Harrison 3340——Enquiries made to Editor as to composition of proprietary preparations in, and analysis given, and intances, Cox 2062——Fair analysis of Wincarnis in main, and no complaint made, Rudderham 10399-405, 19484-88——Favourable editorial notices given to medicines not advertised in, Cox 2704-5——Guided by analysis in description of Mrs. Johnson's Syrup, Harrison 12178-9——Instance reported in, of name of medicine mentioned in inquest being suppressed, by newspapers, Sewell 4638-9——not Intended for public although copies might be bought, Cox 1863-8——Matter in "Secret Remedies" already before public in columns of, Harrison 3151, 12349-51, 12357——Question of suppression of remedies advertised in, from "Secret Remedies," Harrison 3154-65——Quoted re unlicensed practitioners in Germany, and sheet handed in, and query as to misleading nature of statement, Beecham 9057, 9061, 9079, 9399-403—Result of clinical experiments with drug bladderwrack quoted, Parry 11353-9, 11361-2——Statement in, re composition of Antikamnia referred to, Lawson 10990——Suggestion in, that differences in Mr. Harrison's formulæ and those claimed by manufacturers due to recent alterations in formula repudiated, Parry 11308-11.

British Pharmaceutical Codex.—Bladderwrack official remedy in, Parry 11363, 11367-8—Characteristics of whisky given, Parry 11307—Instances in, of popular names being attached to formule, Waring 8638—Large proportion of largely used and valuable drugs not identifiable by analysis, Parry 11332—Largely a reprint from the British Pharmacopæia Tirard 760-7—Notes of medicinal value of drugs would not be sufficient for anyone without medical knowledge, Harrison 3394-5—Price of bismuth and pepsine mixture prepared by formula of, as compared with Hewlett's mixture, Harrison 2891-2, 3317-38—Principle of compilation Kirby 5000—Synonyms for phenolphthalein given in, Umney 7896, 7901-2—Formulæ for various proprietary medicines in, but original preparation often holds its own, Harrison 2890-9—Umney 6236—Parry 11277.

British Pharmaceutical Society.—Conference, series of questions dealing with proprietary medicines sent round to Associations of pharmacists and result, Umney 7654-9, 7777-9, 7838-55.

British Pharmacopæia.—Advertisements of drugs for illegal purposes ignored by, Tirard 681——
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Simmonds 12831-40—not Authoritative standard in Courts of Law but merely prima facie standard which may be rebutted by expert evidence, Tirard 1493, Parry 11224tive until it is replaced by new pharmacopæia, however antiquated, Tirard 642——Chlorodyne in, under technical name, and question why it should not appear under well-known name, Cox 2672-9—Chlorodyne not in, and substitute not professed, Tirard 733-4, 739——Circulation, Tirard 1472-77——no Combined effort of chemists to push formulæ from, as against proprietary articles, Barclay 10226-8——Compiled under authority of a statute, Kirby 4999——Committee has two annual meetings, and receives reports continually, Tirard 1424——Concerned with improvements in drugs or in improving tests for their purity, Tirard 631——Considerable cost involved in production, and profit may or may not be made, Tirard 750, 1478-80, 1495-1508 —Copyright, Tirard 643—Definite impression left by previous witness that only official substitutes for patent or proprietary medicines containing poisons introduced and strong exception taken to, Parry 11224-41—Digest of Researches and Criticisms issued, Tirard 1417—Dose of acetanilide, Lawson 10939—when Dose of poison exceeds that mentioned in, quantity to be stated, when applying for certificate of registration suggested, Umney 6276, 7504 —Each volume out of date by time it appears, Harrison 3054—Evidence with regard to contents and recognition of drugs in, and qualifications of analyst in connection with, misleading, Harrison 12071–95, 12099, 12365–7—Exact recipe of scheduled poisons put in some cases, Tirard 810—Formulæ put in to establish a standard, Harrison 3050-4—Formula of some proprietary preparations known to some extent because copied from, and copy not necessarily as good as original, Morris 4346-7, 3436-9—Formulæ for substances analogous to medicines containing scheduled poison introduced into, Tirard 650-70, 674-8, 682-4, 702-3, 1481-9 medicines containing scheduled poison introduced into, Tirard 650-70, 674-8, 682-4, 702-3, 1481-9
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Preparations vary very slightly from standard when made by pharmacists, Harrison 12248–50
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Vegetable preparations: Criticism of statement that there are only 44 out of 235 vegetable preparations in, which analyst would fairly expect to detect, Harrison 12072-8——44 only out of 235 vegetable compounds in, can be discovered by analysis, Umney 7304, 7335, 7363-4, Parry 11329——Group containing constituents readily recognised by physical means, with or without chemical tests as well, and number, Harrison 12082——Group containing definite constituents capable of being determined by chemical means, and number, Harrison 12082——Group of drugs capable of detection, but which it might not be possible to identify perfectly, and number, Harrison 12082——Group which would probably not be detected in the form of their preparations, and number, Harrison 12082——Group containing drugs of so

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little therapeutic activity that they can be left out as unimportant, and number, Harrison 12082—Number, Parry 11329, 11814-5——160 distinct vegetable drugs, not preparations, and 301 preparations in, Harrison 12078-9——Statement that only 44 of vegetable preparations in, have definite chemical principles which can be determined by analytical methods, may or may not be correct, Dobbie 12584.

Wincarnis Quinine wine, question re statement that it is made up according to, Rudderham 10589-92——Work for investigating new drugs paid for, Tirard 754.

Bromide.—Falsely stated to be ingredient of Keen's Cold Cure, Harrison 2959-60——no Proprietary medicine containing, should be sold, Walker 5123.

Bromide of Potassium.—Eruptions produced by, and instances, Walker 5050-2, 5111-16——Proprietary preparation found to control epilepsy in certain case, without producing skin eruption, Walker 5050-2, 5111-6, 5129-31.

Bromidia.—Imitated in Pharmacopæia, Umney 6237.

Brompton Consumption and Cough Specific.—Claimed to cure consumption, Cox 1548.

Bronchitis.—Asthma not necessarily classed in same category as, Cox 1670-1— —Congreve's Elixir guaranteed to cure, Harrison 2948, 2950-2---Glycothymoline advertised for, Waring 8433 -Wallace's Specific recommended for, Harrison 2957-8.

Brown, William.—Proceedings instituted against, for common law misdemeanours and conviction, Stephenson 1059-61.

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Brucine.—Action of Nux-Vomica not solely that of, Harrison 3288.

Bryoma.—Difficult of detection, and practically impossible in a complex mixture, Simmonds 12843.

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Buelin.—Mixture of santol cubebal and, as remedy for gonorrhea, Umney 7794-5.

Bugeaud's nutritive tonic wine of cinchona and cocoa.—Misleading nature of label, Sturge 3661-8.

Bullock's Pepsina Porci.—Advertised in "British Medical Journal," Cox 1847.

Bullock's Glycerol and Pepsine.—Imitated in Pharmacopæia, Umney 6236.

Burgess' Lion Ointment.—False statement of ingredients, Harrison 2964.

Burnett's Solution.—Imitated in Pharmacopæia, Umney 6236.

Burns.—Glycothymoline advertised for, Waring 8433—no One ointment good for, at large, Whitfield 4519-24, 4536-9.

Burroughs, Wellcome and Company.—Dose of acetanilide in tablets, Lawson 10939——Tabloids prescribed by medical men, and question re arguments used in persuasion, Parry 11792–806 -Word "Tabloid" property of, Harrison 3022-3, 3264-7.

Bury, Judson S., M.D., F.R.C.P., of Manchester Royal Infimary.—"Diseases of the nervous system" by, quoted as recommending acetanilide for headache and neuralgia, Lawson 10939.

Butler, Dr. G. J.—"A Text-book of Materia Medica, Pharmacology, and Therapeutics," dose of acetanilide, Lawson 10939.

Butter of antimony.—Attempts to place on Poisons Schedule, Allen 12390, 12436.

·Caffeine.—in Antikamnia, Lawson 10984, 10990, 10991——Identical with theine, Harrison 3432 in Wallace's Specifics, Harrison 2964.

·Calcium and magnesium sulphates and nitrates.—Traces found in Fenning's Fever Curer, Harrison

Calomel.—Improper use cf, recommended for babies, and objection, Dixon 6177-80——Infants would stand, better than adults, Hake 10138-41——Instance of eruption produced in child by taking, in powders, Walker 5062-7, 5118-22——Statement re percentage in Steedman's Soothing Powder has to be made on Australian labels, South 9883-6——Therapeutical effect on young children, question re, Hake 10047-53, 10058-68, 10138-47.

Cambridge University.—University Lecturer on Pharmacology, see Dixon, Professor W. E., 5845-

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Camphor.—Falsely stated to be ingredient of Keen's Cold Cure, Harrison 2959-60.

Camphorated oil.—Sampled in 1912, MacFadden p. 714.

Camrick's Liquid Peptonoids.—Percentage of alcohol, Sturge 3650-1.

Canada.—no Formula disclosure required, Woodward 9566—Labelling of Food Stuffs and drugs, regulations, App. V.—Labels and advertisements used for Steedman's Powders sent to, essentially the same as those used in this country, South 9879—Labels of Woodward's Gripe Water comply with law, Woodward 9560—Law with regard to patent and proprietary medicines considered most satisfactory, Woodward 9633, 9763—Mother Siegel's Syrup sold in, Rateliffe 6441—Steady increase in sales of Woodward's Gripe Water entirely without being pushed or advertised, Woodward 9560.

Cancer.—Advertisements claiming to cure, undesirable and suppression advocated, Cox 1940–2—

Harrison 3031, 3235, 3469, Walker 5137, 5173, 5298, Beecham 9003, Umney 6275, 7496–503, Waring 8709, 8851, 8856, Parry 11242–4, 11308, 11749–80, 11828–31, 11889–904, Allen 12499, 12501, Norris 14212—Case of woman treated with Holloway's Ointment with fatal result, Sewell 4593–5—Cases clearing up without remedy rare, Cox 1664–5—no Cure known, Cox 1662—Curable by operation in early stages, but if left incurable, Cox 1768–9—Delay in proper medical treatment adds enormously to income of profession, Cox 1725–6—Glycothymoline advertised for, Waring 8433—Injury caused by treatment by patent medicines purporting to cure, and instance, Cox 1539, 1765, 2060, 2233–4—Many tumours mistaken for, Cox 1663—Treatment by medical herbalism, question re, Watmore 11564–76—Uncontrolled use of arsenic may lead to, and instance, Walker 5057–60, 5117, 5147–8, 5238–44, 5309–14—Wallace's Specific guaranteed cure for every form, Harrison 2957.

Cancer of the Skin.—Useless remedies advertised for, and danger, Morris 4353-4.

Cancerous Ulcers.—Clark's Blood Mixture guaranteed to cure, Harrison 2949-52.

Capsicum.—Ingredient of Box's Pills, Harrison 3601——Stated to be ingredient of Mother Siegel's Syrup, by analysts, Ratcliffe 6493, 6497, 6655, 6939.

Capsicum Resin.—Trace reported by Government analyst in Woodward's Gripe Water, Harrison 12116–21.

Caputine.—Contains acetanilide and danger of taking more than prescribed dose, Dixon 6000.

Carbolic acid.—Attempts to place on Poisons Schedule and now only partially restricted, Allen 12390, 12441——Fatalities, Allen 12390, 12441—5.

Carbolic Smoke Ball case, Kirby 4873-6, 4877.

Carbonate of iron, Saccharated.—Employed to give pink tint to Kaputine, Harrison 2965.

Carbonate of magnesia.—Found in Temperanica treatment, Harrison 2964.

Carbuncles.—Claims of Resinol, Waring 8442.

Cardinal Manufacturing Company, Dr. Shower's Radium Valve.—Use of letter from secretary of Hospital for Diseases of Skin as start of advertising campaign, Paternoster 5349-66.

Carter, Horatio.—Alias of American named Skinner, Paternoster 5405.

Cascara.—Has no definite chemical principle by which it can be determined, Umney 7365-9——Detection difficult, but not impossible, Simmonds 12845-50—Falsely stated to be ingredient of Keen's Cold Cure, Harrison 2959-60—Identification difficult, Harrison 3294-9—Regulin compound of agar-agar and, Cox 2067-91, Harrison 3117.

Cartilage Company.—Alias of Neale and Adkin, Paternoster 5415.

"Cassell's Saturday Journal."—Advertisements re sexual matters, Crosse 3810.

Cataract.—Wallace's Specific recommended for, Harrison 2957-8.

Cataracts, Films, and White Specks.—Article made in Wisbech put forward as cure for, Harrison 2953.

Cavendish, Lord John.—Budget speech, 1783, referred to, Highmore 3.

Celery.—Wincarnis put up in combination with, but not advertised and sale limited, Rudderham 10413-9.

Celsus.—Reference, Harrison 2928.

Chameleon Oil.—Variations in, Harrison 12100

Channel, Justice.—Reference, Parry 11224.

Chase's, Dr., Chemical Company.—Instanced because in America clergymen looked upon as particularly favourable means of introducing new remedies, Paternoster 5341.

Champagne.—Percentage of alcohol, Sturge 3650-1.

Chapman's Dinner Pills.—Instance of popular name being attached to formula in Codex, Waring 8638.

Chemical Society.—no Protection against persons claiming by use of letters to be a member of the society, Harrison 3588-9, 3630-5——Purely scientific body, Harrison 3630.

"Chemist and Druggist."—Acetanilide quoted in market report, Lawson 10937-8, 10939—— Apothecaries Company v. Shepperley reported in, Kirby 4882——Papers sent by editor to show that Warburg's tincture was a proprietary article, Parry p. 621, 11687-93, 11710—— Quotation, Harrison 12257.

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——of Ephemeral interest only. Tirard 680.

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- Eau de Melisses des Carmes.—Formerly stamped with medicine stamp, but now can only be sold by holder of spirit licence, Kirby 4728-40.
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Fellow's Syrup of Hypophosphites.—Advertised in "British Medical Journal," Cox 2144——Claims to benefit or cure large number of complaints, Waring 8440, 8442——Example of proprietary medicine ordered on doctor's prescription, Waring 8405–7, 8670–80——Held in stock with, and without, patent medicine stamp, Barclay 10300–3.

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Female diseases, remedies.—Advertisements should be in simple language such as not to imply that medicine is recommended for improper purposes, Umney 6275, 6359-64, 7393-8——Legal prohibition of sale without an order from a doctor, not objected to, Waring 8771-5——Pills sold and manufactured by Boots, Waring 8481-95——Prohibition of holding out or advertising, no objection to, Waring 8648, 8650, Beecham 9221——Question as to value of some, Umney 6275, 6359-71——Serious results from traffic, Waring 8649——Uselessness of, Crosse 4058-61, 4062-4.

Fenning, Alfred.—" Every Mothers' Book" issued by, Cox 1793, 2093——Question as to whether man was a qualified pharmacist, Cox 2061, 2092–3.

Fenning's Fever Curer.—Example of infamous and dangerous advertisement, Cox 1793, 1802, 2477–9—Gross instance of mis-statement in advertisement, Harrison 2976–7—Instance of practice of breaking bulk, Kirby 4939——Officially analysed, and question re, Harrison 2978–86, 3603–5——Sale would be limited if analysis were put on label, Harrison 3079–86.

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Mergentheim Tablets.—Advertised in "British Medical Journal" and question re, Cox 2022,

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Mersell's Food.—Specially recommended as children's food, and question re constituents, Ratcliffe 7001-3, 7012-25.

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Morrell, Max, Coca Wine.—Percentage of alcohol, Sturge 3650-1,

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"Morning Post."—Full report of law cases exposing quackery always given, Sewell 4631.

Morphia.—Disclosure of presence on label undesirable, and reason, Parry 11824— National Association of Medical Herbalists, Watmore 11481—Local application harmless, although of little value in relieving pain, Dixon 6118-29—Omitted from Beecham's Cough Pills temporarily, but trivial percentage now present, Beecham 8980-92, 9010-3, 9016, 9096, 9099, 9135-53, 9332, 9420-5.

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Morphine.—Active principle of opium, Harrison 3285——Found in cough lozenges and cough pills, Harrison 2946, Dixon 5849——Powell's Balsam of Aniseed used to contain, but now omitted as ingredient, Harrison 2971——A principal constituent of opium and found in Beecham's Cough Pills, Harrison 2964——Winslow's Soothing Syrup used to contain, but now omitted as ingredient, Harrison 2971-2.

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Mother Siegel's Syrup.—no Actions taken against, and no advertisements issued to which objection has been made on ground of decency or propriety, Rateliffe 6883-9—Alleged formula for, in Martindale's Extra Pharmacopeia, Rateliffe 6491, 6493—Alleged omissions in analysis in "Secret Remedies," reply to challenge, Harrison 12107-114, 12238-40, 12331,—Amount spent on advertising never disclosed to shareholders, Rateliffe 6308—Analysis to be completed to extent of inorganic matter, Umney 7420-2-Analysis dealing with vegetable constituents, made by witness, but presence of whole 11 not identified in time at disposal, Umney 7239-342, 7399-412——Analysis made for Medical Officer of Health of Liverpool, Rateliffe 6483, 6489, 6491-2, 6503, 6519——Analysis in "Secret Remedies," reasons why libel action was not brought against British Medical Association, Rateliffe 6775-87, spirit and intention misleading, but definite statements carefully guarded so as to avoid anything which could be made subject of action for libel, Ratcliffe 6936-47——Annual amount paid on rents, rates and taxes, Ratcliffe 6448 ——Average of testimonials greater than complaints, Ratcliffe -Business carried on in fair and straightforward manner and not opposed to public interest, Ratcliffe 7190, 7197---no Cases brought to notice of direct injury to life or health, Ratcliffe 6449-50——Claim to cure dyspepsia and other complaints and question re accuracy, Ratcliffe 6536-8, 6626-66, 6703-42, 6833-42, 6855-60, 6924-6, 6974-81, 7029-38——no Claim made for discovery of curative properties, Ratcliffe 6610-12——a Commercial venture, but not against interests of public, Ratcliffe 6761-3——Considerable variation in composition of two bottles bought with interval of time, Harrison 12100——not Considered typical case of proprietary articles, Ratcliffe 6993-7----Certificate of analysis signed by Mr. Umney handed proprietary articles, Ratcliffe 6993-7——Certificate of analysis signed by Mr. Umney handed in, Ratcliffe 7234-8——Description as purely vegetable compound, question re accuracy, Ratcliffe 6539-46 6801-2, 7077-88——Disinclination of average retail pharmacist to push sale owing to small margin of profit, Ratcliffe 6961-4——Doctor's prescription not thought to be foundation of, Ratcliffe 6613——Dose, particulars re, Ratcliffe 7226-32——Eleven different vegetable extracts in, each having distinct therapeutic value, and not mentioned in "Secret Remedies," Ratcliffe 6452-61, 6483-6, 6494-520, 6601-5, 6501-3, 6508, 6511, 6655-7, 6730-1, 6742-4, 6754, 6788-802, 6954, 6982-3, 7025-8, 7038——Eleven ingredients well-known and largely used if sold separately and all to be found in Materia Medica, Umney 7321-2——Employment given by and annual amount paid in wages Ratcliffe 6447-8——Estimated num-Employment given by, and annual amount paid in wages, Ratcliffe 6447-8—Estimated num-Employment given by, and annual amount paid in wages, Ratcliffe 6447–8——Estimated number of bottles purchased since foundation of business, Ratcliffe 6448——Exceptionally difficult position with regard to production of formula, Ratcliffe 6459–78, 6602–3, 6803–7——Expenditure on advertising continued in order to keep up volume of business, but even if ceased large sales would continue, Ratcliffe 6667–75, 7125–8——Export sale only, in Italy and France, Ratcliffe 6478-82——Financial position, details re, Ratcliffe 6809–11, 6896–908, 7058–60——Formula in "Secret Remedies" incomplete, Parry 11411——Formula unchanged for 40 years, Ratcliffe 6434, 6540, 6552–4, 6598–600, 7085, 7108——Great difference found in different samples, Harrison 12207–8——History, Ratcliffe 6434–9, 6699–702, 6892–5——Hydrochloric acid used in minute quantities to acidulate mixture. 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National Association of Medical Herbalists.—Associates must be practising medical herbalists, Watmore 11604——Certificate given to members, and found useful in getting patients, Watmore Examinations, Watmore 22, 11619, 11654-6—Literature published, Watmore -Metals excluded, except as they are found in herbs, Watmore 11613-4, 11683-6 ——no Medicines advertised or sold as an association, Watmore 11452——Members not necessarily heads of profession, Watmore 11604——Pharmacopeia issued by, finest extant so far as properties of herbs are concerned, Watmore 11596, 11599——no Salaries to officials, Watmore 11602——Subscription, and number of subscribing members, Watmore 11600-1-Use of poisons in treatment of disease not recognised, Watmore 11466-88——do not Wish to be associated with advertisements suggestive of diseases or low form of advertisements, Watmore -Witness on behalf of, see Watmore, Joseph, 11446-686.

NEAL, HARRY ERNEST, on behalf of High Commissioner for Commonwealth of Australia

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Necrosis.—Wallace's Specific guaranteed cure, Harrison 2957--8.

Nephritic colics.—Claim of Dr. Bengue's Balsam for, Harrison 3407.

Nervous debility.—Claims of Fellow's Syrup, Waring 8442——Wincarnis advertised for, Rudderham

Neuralgia.—Acetanilide recommended for, in principal medical works on nervous diseases, and extracts quoted, Lawson 10937 10939, 10944-7, 10960-81, 11021, 11030-8——Claim of Dr. Bengue's Balsam for, Harrison 3407— -Statement by medical witnesses as to unsuitability of acetanilide for use in, not agreed with, Lawson 10937.

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Newbery and Sons.—Dr. James's Fever Powder owned by, Parry p. 621.

New York Institute of Science.—Alias of Neale and Adkin, Paternoster 5415.

New Zealand.—Labels and advertisements used for Steedman's Powders sent to, essentially the same as those used in this country, South 9879-Mother Seigel's Syrup sold in, Ratcliffe 6441.

"News of the World."—Advertisement of "Secret Remedies" refused by, Cox 1577.

Newskin.—an Elastic cellodion, and advertised as a covering and not to cure any disease, and not objected to, Whitfield 4502-3.

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Nitrate of Potash.—Question as to inclusion in pure drug exemption, Kirby 4750.

Nitre, sweet spirits of.—Sampled in 1912, MacFadden p. 715.

Nitric acid.—Attempts to place on Poisons Schedule, Allen 12390——ingredient of Fenning's Fever Curer, Harrison 2977-86.

Nitro-Glycerine Tablets, B.P.—An imitation of a proprietary preparation, Umney 6236.

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Pond's Extract.—Imitated in Pharmacopæia, Umney 6236, Parry 11226-9.

Port.—Old High Douro and Priorato, basis of Hall's Wine, Hall 7990——Percentage of alcohol, Sturge 3650-1, 3764-5.

Post Office.—v. Mellinger, Stephenson 1068, 1251-2, 13690-3.

Potassium acetate.—not Present in sample of Pond's Arthriticus analysed, and explanation, Harrison 12156-61, 12168-74.

Potassium bromide.—if Present in large amount in drug would cease to be harmless, Tirard 746-7.

Potassium carbonate anhydras.—Ratio of, in French formula of Dr. Williams' Pink Pills quite different from English formula, Harrison 3607.

Potassium iodide.—Stated in *Secret Remedies" to be ingredient of Clark's Blood Mixture, Parry 11335, 11721, 11723.

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Potassium nitrati.—Active ingredient in Doan's Kidney Pills, and Warners's Safe Cure, Harrison 2964.

Potato-flour.—if Declaration on label were compulsory, sale of medicines containing, would be checked, Harrison 3188-91——Mer-Syren consists of, Harrison 2934.

Powders.—Sampled in 1912, MacFadden, p. 715.

Powell —v. Birmingham Brewery Company, Parry 11694.

Powell, Dr. Guy Clifford.—Deaf quack working in New York, Paternoster 5392.

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Powell's mixture, Nurse.—Selling price greatly in excess of cost of ingredients, Harrison 2959.

Power, Dr.—Opinion on discovery of therapeutic action of drugs quoted, Simmonds 12861-4——Paper read on Euphorbia pilulifera at Pharmaceutical Society, Harrison 12259-80

"Practitioner."—Result of clinical experiments with drug bladderwrack, quoted, Parry 11353, 11359, 11362.

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Pritchard, Owen, M.D. of London.—History of connection with Steedman's book "Hints to Mothers," South 3986-10020, 10749-873, 10881-924, Vredenburg 10626-748, page 593.

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Prolictin.—Proprietary name of Phenolphthalein, Umney 7862.

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Prosecutions.—Aggrieved parties undertake, Home Office does not do so, Aitken 477-81, 501——Australian State Department of Public Health would initiate, Neal 911, 969——Censorship similar

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similar to that exercised in Australia and U.S.A. over advertisements and labels necessary to control exaggerated statements as to therapeutic effects and question of, MacFadden 13482-94, 13537-48, 13552-602, 13616-31, 13635-46——Certain procedure necessary to be closely followed to render, possible, after adverse report from public analyst, *MacFudden* p. 712, 13385, Civil liability, difficulty of applying remedy under common law, *Stephenson* 13660-9——Definite department to deal with, would be advisable, *Aitken* 503-4——Different definition of fraud would facilitate securing conviction, Stephenson 1135-43, 1206-22--Difficulty in getting evidence, Stephenson 1050, 1060-1, 1133-4, 1136-43, 1199-1203, 1294-5, 1321, 1336-40, 13670-2. Yearsley 4137, Morris 4404-6, Walker 5175-6—Difficulty of getting at original manufacture, Stephenson 1184-9——Difficulty of proving fraud, Aitken 429, Harrison 3125-6, Stephenson 13675-89——Difficulty would not be removed by publication alone of formulæ on labels, Stephenson 1175-91—Difficulty in securing conviction, Aitken 519-23, 543, 555-60, 580-2, Stephenson 1056-1072, 13699-702—should be Directed against manufacturer rather than vendor, Cox 1633-4, 1653——Director of Public, see that title.

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Under Sale of Food and Drugs Act: Against Retailer not manufacturer, Kirby 4858—
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Sexual matters, see under Sexual matters—Suggestions regarding alteration of existing law with a view to facilitating institution, Stephenson 13648-69, 13694-771.

Pruritis ani or vulves.—Claims of Resinol, Waring 8442.

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Pulvis Antimonialis B.P.—Imitation of proprietary article, Parry 11226-9.

Pulvis Ipecacuanhae Compositus, B.P.—Imitation of proprietary article, Parry 11226-9.

Purgella.—Proprietary name of Phenolphthalein, Umney 7862.

Purgen,—Proprietary name of Phenolphthalein, Umney 7862, 7863——Secret remody prescribed largely by doctors, Parry 11271, 11273.

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Purgolade.—Proprietary name of Phenolphthalein, Umney 7862.

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Quinine.—Active principle of cinchona bark, Harrison 3285—Falsely stated to be ingredient of Keen's Cold Cure, Harrison 2959-60—Phospherine merely phosphoric acid and, Dixon 5849-56, 6106-14—Wincarnis put up in combination with, but not advertised, and sale limited, and sold under patent medicine stamp, but not wine licence, Rudderham 10413-9, 10440-5, 10455-66, 10469-74, 10476, 10497-8—Wincarnis with, question re statement that it is made up according to Pharmacopæia, Rudderham 10589-92.

Quinine, Ammoniated tincture of, of Pharmacopæia.—no Objection made to chemists putting up, with statement on label that it is good for common colds, Harrison 3400-3.

Quinine wine.—in Pharmacopeia, Umney 6247.

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Radol.—Proprietors prosecuted and fined by U.S. District Court for mis-description, Paternoster 5346-9.

Ransom.—v. Sanguinetti, Highmore 18, Kirby 4709, 4710, 4712-13——Wren 11952, 11966, 119884, 12002, 12067.

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Recommendations of London Chamber of Commerce, Proprietary Articles Section, supported, 6535, 6890, 7189-91, 7195-6—Evidence referred to, Harrison 12107, 12108, 12111, 12238.

Advertisements.—No amount of advertising can create permanent and profitable demand for article with no real merit, 6529, 6821-3—Extravagant and outrageous claims admitted, 6530—State editing almost impossible to carry out, 6535——Facts should be at least approximately true, 6676——Certain exaggeration necessary, 6849-54——in View of ignorance of public, advertisers should take pains to make meaning clear and definite, 6927-34.

Chemists.—Large business in preparations made up from formulæ, and in own proprietary and

secret remedies, 6529.

Labels, publication of formula.—No case made out for inflicting damage on respectable proprietary articles, 6499, 6530, 7064-76——on Ground of lessening self-medication of no advantage and would merely transfer manufacture to chemist or wholesale druggist, 6529.

Mersell's Food.—Specially recommended as children's food, and question re constituents, 7001-3,

7012-25.

Mother Seigel's Syrup.—History, 6434-9, 6699-702, 6892-5—Formula unchanged for 40 years, 6434, 6540, 6552-4, 6598-600, 7085, 7108—Origin of name upon which claims of medicine were made, and question re description as fancy trade-name, 6445-9, 6571-97, 6764-74, 6861-5, 7025-8, 7165-71—Sold in colonies and foreign countries, 6440-6—Sale in Germany, regulations, and no effort made to establish, 6442-4, 6457-51, 6558-69, 6609, 6668-72, 7142-62, 7198-206, 7218-9—Employment given by, and annual amount paid in wages, 6447-8—Annual amount paid on rents, rates and taxes, 6448—Estimated number of bottles purchased since foundation of business, 6448—Unsolicited testimonials, and claims supported by, and question re source, 6448, 6530, 6533, 6707, 6718-19, 6725-9, 6910-20, 6965-73, 6978, 7045-56—No cases brought to notice of direct injury to life or health, 6449-50—No scheduled poison contained in, 6451—Eleven different vegetable extracts in, each having distinct therapeutic value, and not mentioned in "Secret Remedies," 6452-61, 6483-6, 6494-520, 6601-5, 6501-3, 6508, 6511, 6655-7, 6730-1, 6742-4, 6754, 6788-802, 6954, 6982-3, 7025-8, 7038—Exceptionally difficult position with regard to production of formula, 6459-78, 6602-3, 6803-7—Export sale only, in Italy and France, 6478-82—Analysis made for Medical Officer of Health of Liverpool, 6483, 6489, 6491-2, 6503, 6519—Large sum spent by company in purchasing vegetable extracts, 6487-8—Alleged formula for, in Martindale's Extra Pharmacopæia, 6491, 6493—Hydrochloric acid used in minute quantities to acidulate mixture, 6497, 6540-6, 6553-5, 6743-51, 6791-802, 6938, 6944-5, 7079-88, 7089-97, 7106-10—Injury would follow compulsory publication of formula, and explanation, 6499, 6520-9, 6606-8, 6755-9, 7129-41, 7172-3—Imitations prepared from formula based on analysis published in "Secret Remedies," and instance, 6520-9, 6948-60—Sold by chemists in usual way of trade, no system of letter writing, 6529—Suggestion that cost of ingredients when compared with price charged so small as

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Mother Siegel's Syrup—continued.

Remedies," spirit and intention misleading, but definite statements carefully guarded so as to avoid anything which could be made subject of action for libel, 6936-47—Disinclination of average retail pharmacist to push sale owing to small margin of profit, 6961-4—Medical men amongst shareholders, 6970-3, 7039-44—Not considered typical case of proprietary articles, 6993-7—Word "Mother" dropped, but had to be put back, because asked whether Seigel's Syrup was a substitute for, 7009-11—Medical witness in favour of effects, could not be put forward, 7098-104—No reason for making variations in ingredients, 7109-10, 7120-2—Letters of abuse very seldom received, 7111-14, 7118—Wrapper printed in nine languages, 7116-7—Average of testimonials greater than complaints, 7119—Regarded as family household article for certain purposes, 7123-7—Business carried on in fair and straightforward manner, and not opposed to public interests, 7190-7197—-Wording on package as to Government stamp, question re, 7207-212, 7220-5—Dose, particulars re, 7226-32—Certificate of analysis signed by Mr. Umney handed in, 7234-8.

Patent and Proprietary Medicines.—Deposit of formula with Department of Hygiene, condition precedent to sale of any proprietary medicine in South America, and adoption in England objected to, 6472-3, 7061-3——Better and more standardised and purer articles than if same remedy were made in small quantities by hundreds of different chemists, 6529——Self-medication would continue even if prohibited, 6529, 7187-8——"Wasting time" suggestion not justified, 6530——General claims to assist generally in cure of all disorders objected to, 6921-3——Being sold for general treatment not dissimilar from practice of medical profession in prescribing certain things for certain ailments without undue examination, 7174-87,

7192-5.

Prescriptions.—Do become foundation of proprietary medicines in some cases, 6614-25, 6822-32
—Question re number of ingredients put in, 6984-8—Stock mixtures used for simple ailments, 7177-86.

"Secret Remedies."—Formulæ in, circulars sold by street hawkers and taken to chemists and made up, 6523, 6527-9—Difficult to see how public have benefited, 6529.

White, A. J., Ltd.—Own and sells other medicines besides Mother Seigel's Syrup, 6812-17.

Rational Remedics Company, Ltd.—Alias of Dr. Hart and A. J. Warner, Paternoster 5418.

Register of medical men.—General Medical Council a statutory body having charge of, Cox 2355—Man only struck off for infamous conduct in professional respect, Cushny 5789-94.

Registrar-General's Returns.—Information re fatalities from taking of drugs, etc., to be found in, Aitken 603-8——One death only, recorded as caused by headache powders, and that contained phenacetin not acetanilide, Lawson 10939, 11094-6 11146-7, 11184-92.

Registration of Firms Bill.—no Objection to, Waring 8632-3.

Regulin.—Advertised in "British Medical Journal" and question re difference in advertisement for, and for Beecham's Pills, Cox 1847, 2029–33—Analysis, Cox 2067-91—Idea of using mechanical properties of agar-agar in, new, Cox 2720-1—Patent rights taken out, and question, Cox 2062-91—Patented for particular medicinal purposes, Harrison 3117-9.

Reid, Dr.—Cases of inebriety associated with medicated wines, Sturge 3697.

Reid, Lady, Medical Aid Society.—Payment for use of name, Paternoster, 5442-8.

Resinol.—Claims to benefit or cure large number of complaints, Waring 8442-3—Example or proprietary medicine ordered on doctor's prescription, Waring 8411, 8412-16, Parry 11271——Imitated in Pharmacopeia, Umney 6237.

Revalenta Arabica Food.—a Quack food, and advertised extensively, and injurious to infants, Sewell 4600, 4604-5.

Rex.-v. Brown, Aitken 450.

Rexall remedies.—Particulars re advertising campaign, Paternoster 5472-85, 5557-64.

"Reynolds'."--Advertisements re sexual matters inserted in, Crosse 3898.

Rheumatism.—Case of injury caused by use of liniment instanced, Walker 5038-45——Claim of Dr. Bengue's Balsam for, Harrison 3407——Clark's Blood Mixture guaranteed to cure, Harrison 2949-52——Magic Foot Drafts guaranteed to cure, Harrison 2953.

Rheumatoid arthritis.—should be Illegal for anybody to promise or offer to cure, Walker 5140.

Rhubarb.—Identification difficult, but not impossible, Harrison 3294-9, Simmonds 12858.

Richard, Prof. A. E.—Alias Dr. Moross, Conviction for obtaining money by false pretences in connection with electric treatment, Stephenson 1058.

Richardson, Geo. A., Secretary to Hospital for Diseases of the Skin.—Letter written by, used as start of advertising campaign of Dr. Shower's Radium Valve, Paternoster 5349-66.

Richardson, Mr., Public Analyst of Bradford.—Analysis of Wincarnis, Sturge 3671-3.

Riegles' Essence of Peppermint.—Formerly stamped with medicine stamp but now can only be sold by holder of spirit licence, Kirby 4733-4.

Ringworm

Ringworm.—no One ointment specific for, Whitfield 4552-6.

Robbins' Sodium Ethylate.—History, Umney 7478-84——Imitated in Pharmacopæia, Umney 6236.

Robert, Madame Lucy.—no Knowledge of existence or non-existence, Ely 12904-13.

Robin, M.—Reference, Umney 7478-84.

Robinson's Coca Wine.—Percentage of alcohol, Sturge 3650-1.

Rodent ulcer.—Useless remedies advertised for, and danger, Morris 4353-4.

Rosemary, Oil of.—Ingredient of drug for aural disease and worthlessness, Yearsley 4084 4145-6.

Ross, Ronald.—Reference, Woodward 9571.

"Roulet" Preparations.—Assistants' commissions on sales, Waring 8536-42, 8565, 8629-30— Boots' name on, as vendors and question as to why name not on as manufacturers, Waring 8498-506, 8516-8, 8527, 8557, 8570, 8626, 8948-52, 8956-8—for Both early and late treatment of disease, Waring 8892-900—Directions printed in English, French, and German and reason, Waring 8530-5, 8544-5, 8951—Ingredients not made public, Waring 8880-91—Manufactured by Boots' at Nottingham, Waring 8568-70—Men coming for would neglect going to doctor as long as possible, Waring 8654—Nothing to do with syphilis, gonorrhea entirely, Waring 8528-9—Offered, to foreign customers coming into shops at seaports, Waring 8530-5, 8563-7—Origin in purchase of formula, and since improved, Waring 8901-4—People do not always come to shop for themselves, and person busing usually says it is People do not always come to shop for themselves, and person buying usually says it is for someone else, Waring 8655-7——Perfectly legitimate business carried on by all respectable firms in country, Waring 8527, 8578-9, 8956-8—Postal box, explanation, Waring 8507-16, 8519-27, 8549-62—not Prepared on doctor's prescription, Waring 8571—Question as to possibility of obtaining, from high-class chemists, Waring 8507-10, 8549——Sold for women if requested, Waring 8905-6——Trade mark, Waring 8546-8, 8948-52, 8956-8——Trade principally at sea-ports, Waring 8530-5, 8652-3.

Rouvier, Mademoiselle Marcelle,—no Knowledge of existence or non-existence, Ely 12904-13.

Royal College of Physicians.—Letter sent to Home Office re particulars to be printed on bottle labels, Aitken 417.

"Royal" Magazine.—Advertisement of Messrs. Dearborn's goods, and question, Ely 13318-25,

Royal Society of Medicine.—Dermatological Section, President, see Morris, Sir Malcolm, 4341-4476.

RUDDERHAM, WILLIAM, General Manager of Coleman and Company, Ltd.

Evidence referred to and impression conveyed by, misleading, Cox, p. 643——Letter received from, repudiating entirely statement made by Dr. Cox, that advertisement of Wincarnis was refused by "British Medical Journal," p. 675.

DIGEST OF EVIDENCE, 10360-10623.

Advertisements.—No cases known of firm stopping and relying on recommendations, 10611-3. Coleman and Company, Ltd.—History, 10362——A limited company, 10510——Capital and debentures, 10511-13.

Invalid Port.—Question re character, 10616-20.

Medicated Wines.—No justification for suggestion that alcoholic strength should be stated on bottle, 10406----Legislative reform would do no good whatever from temperance

point of view, 10519-21

Wincarnis.—Name specially invented and adopted and registered by Company, for purposes of business, 10362——Sale restricted to holders of wine licence, and question re holding by chemists, 10363, 10422-38, 10440, 10446-54, 10499-501——Whole of ingredients stated on bottle, 10364-5, 10368, 10378, 10408-11—Trade secret is in satisfactory mixture and compulsory disclosure would be most injurious, 10369-77, 10517-8, 10578-85—Beneficial effects, 10379 -Medical testimonials in response generally to letter sent and to samples, 10381-5, 10392, 10399, 10489-96, 10538-44, 10607-10—Agitation against, not on merits, but created and fostered by people objecting to alcohol in any shape or form, 10386, 10407, 10713—Advertisements not calculated to encourage excessive use of alcoholic liquor, and no cases known of alcoholic habits having been induced, 10387, 10390, 10407, 10483, 10554-70, 10593——Sold in ordinary way of trade, 10388—Described as a wine and dosage, 10389, 10406, 10407, 10413, 10439-40, 10559-69—Correspondence with Dr. Simpson, of Plymouth, and inspection of medical testimonials referred to, 10392—Factory situated in Norwich, 10392, 10398—Practically whole of papers prior to 1903 destroyed in flood at Norwich, 10392—Annual expenditure on advertising, 10393, 10571-4——Prices, 10393——A still wine, not effervescing, 10395——Profits yielded, 10396——Raw material expensive, 10396-7——Application from secretary of temperance society for names of doctors having given testimonials refused, and consequence, 10399—Fair analysis in "British Medical Journal" in main, and no complaint made, 10399-405, 10484-88—Not mentioned in "Secret Remedies," 10400, 10413—No justification for suggestion that alcoholic strength should be stated on bottle, 10406, 10614, 10623——Compulsory disclosure of formula would result in inferior substitutes, 10407.9, 10514-8——Imitations on market, 10407, 10604-5——Percentage of alcohol, 10407, 10559-63

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—Unpleasant and nauseating feeling would be produced before person became intoxicated, which would prevent similar misuse, 10407—Used in many hospitals including Army hospitals, 10413——Put up in combination with quinine, pepsine, iron, phosphates and celery in addition to ordinary Wincarnis but not advertised and sale limited, and sold under patent medicine stamp but not wine licence, 10413-19, 10440-5, 10455-66, 10469-74, 10476, 10497-8—Advertisements in medical press not found remunerative and withdrawn, 10416-19, 10485, 10490, 10525-37—Mainly for people not in quite perfect state of health, 10420-1——Originally whole preparation sold under patent medicine stamp, 10440——Combination of malt and extract of meat has better restorative effect when combined with wine, 10477-82—With quinine, question as to whether doctors recommend because of quinine or because of wine and malt, 10494-6——Sales to all classes, 10502-4——Sales on doctor's recommendations but actual prescription by doctor not known of, 10505-9——No cases known where wine has been said to have lead to serious illnesses, 10522-4—Motives for adverse opinions, question re and instances, 10545-53——Sales would undoubtedly fall off to some extent were advertising dropped, 10571-7——Copies of qualitative analysis wrapped round each bottle and question re wording 10586-8, 10412-3——With quinine, question re statement that it is made up according to Pharmacopæia, 10589-92——Foreign wine in, sold as ordinary wine to some extent, 10597——Wine in, of nature on port, 10599, 10621-2——Advertising department has remained stationary last five or six years, 10600-4-——Staff employed, 10601.

Rum.—Made from glucose, Parry 11299.

Rupture.—Advertisements claiming to cure by patent medicines especially blameworthy and should be suppressed, Cox 1940-2, Harrison 3236, 3469, Umney 6275, 7496-503, Walker 5139, Waring 8710, Allen 12499, 12501——Injury caused by patent remedies, and instance Cox 1548, Walker 5036-7, 5102-5, 5202, 5219-25.

Rushbrooke, Dr.—Quoted re ignorance of public of alcoholic contents of medicated wines, Sturge 3675.

Russell of Killowen, Lord.—Case of Ludovic's Pine Tar Soap heard before, Highmore 15.

Rutherford, Dr., of Northumberland.—Letter from, in connection with Zam Buk case quoted, Cox 1765.

Ryle, Mr.—Opinion re medicated wines quoted, Sturge 3700.

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Sabronine.—not a Secret remedy, Walker 5162-4—of Value in enabling bromide to be given to patient in certain case without causing eruption, Walker, 5052, 5111-16, 5250-5.

Sacco.—Fraudulent claim to cure consumption, Cox 1548, 1577.

Saffron.—to be Excluded from Pharmacopæia, Tirard 735-8——Ingredient of Mrs. Johnson's American Soothing syrup, and question re difficulty of analysis, Harrison 3339-66——Barclay 10189-90.

St. Aubyn, Mildred.—Example of advertisement, Ely, App. 11——no Knowledge of existence or non-existence, Ely 12904-13——Letters written to, question of, as affecting identity, Ely 13086-139, 13148-54, 13184-7, 13320.

St. George Society's cure for morphia habit.—Letter and analysis and article from "Lancet" re, handed in, Cox 1985-6, 1995-6.

St. Mary's Hospital.—Consulting surgeon to Skin Department, see Morris, Sir Malcolm, 4341-4476.

St. Raphael Tonic Wine.—Percentage of alcohol, Sturge 3650-1.

Sal volatile.—Allegation of error in naming, as constituent of Clarke's Blood Mixture, reply to, Harrison 12114-6——Stated to be ingredient of Clark's Blood Mixture in "Secret Remedies" and inaccuracy, Parry, 11335-44, 11721, 11723.

Salacetin.—Identical with acetyl salicylic acid, Dixon 5856.

Saletin.—Identical with acetyl salicylic acid, Dixon 5856.

Salicylate.—Ingredient of Dr. Bengue's Balsam, Harrison 3407.

Salinger, Julius, M.D.—"Diseases of Nervous System," edited by Archibald Church, M.D., and translated from German of, reference, Lawson 11204.

Salithol.—Example of advertisement in guise of news paragraph purporting to be prescription, Paternoster 5330.

Salman, Dr. Carty, Australia.—Mr. O. Beale's report examined by, Neal 858.

Salts of lemon.—Modified schedule, Allen 12452.

Salvarsan.—in Experimental stage, and instances of deaths from, and question whether precautions should be taken in advertising, Cox 2134-40——not Placed in same category as worthless quack medicines, Cox 2727-33.

Sampling

Sampling.—Certain procedure necessary to be closely followed, if prosecution is to be rendered possible after adverse report from public analyst, MacFadden p. 712, 13385——Certificate of public analyst in respect of each sample required to declare result of analysis and to be sent to person sending sample for analysis, MacFadden p. 712——Division into four parts, fourth part to be sent to Local Government Board required by Act of 1899, MacFadden p. 714——Division of sample into three parts, one of which is kept for reference at Government laboratory in case of dispute, MacFadden p. 712——of Drugs during 1905-12, table and increase in percentage of adulteration, MacFadden p. 714, 13394-6, 13459-60, 13469, 13632-4—of Drugs by means of medical prescriptions by local authorities MacFadden p. 715, 13454, 13461-8—not Duty of Local Government Board to insist on test cases being taken, MacFadden 13549-51——Expensive non-proprietary drugs not sampled, and suggestion that reason is difficulty of analysing and getting definite data in order to get prosecution, MacFadden 13444-74—Fee payable to analyst by local authority of place where sample is procured, of samples taken by Local Government Board, MacFadden p. 714—Local Government Board empowered to enforce provisions of Sale of Food and Drugs Acts, but only in regard to articles of food, MacFadden p. 714—by Local Government Board, results to be communicated to local authority and proceedings to be caused as if local authority had caused analysis to be made, MacFadden p. 714—Power conferred on certain officers of local authorities to obtain (on payment) samples of food or drugs and to submit same to be analysed by public analyst of district, MacFadden p. 712—Powers of Local Government Board enlarged by Act of 1899 and conferred on Board of Agriculture, MacFadden p. 715, 13386-8, 13495-7—Sampling officers sometimes police officers, etc., MacFadden p. 712, 12426-9.

Sanalak Syndicate.—Keith Harvey trading as, Yearsley 4106.

Sanatogen.—Claims more in nature of tonic food than medicine, Cox 2837——Example of proprietary article recommended by medical profession, Cox 2521-7——Held out in terms for relief of ailments, Kirby 4829.

Sanche, Hercules.—"Oxygenator" advertised by, Paternoster 5425.

Sandal wood oil.—Gonosan compound of kava kava and, Cox 2188-90.

Sanguinetti.—Ransom v., Highmore 18, Kirby 4709, 4710 4712-13, Wren 11952 11966 11984, 12002, 12067.

Santal cubebal.—Mixture of buelin and, as remedy for gonorrhea, Umney 7794-5.

Santyl.—Advertised in "British Medical Journal, Cox 1847.

Sargol.—Fat producing nostrum and F. Sweet proprietor of, Paternoster 5415——Variations in, Harrison 12100.

Saturnine colics.—Claim of Dr. Bengués Balsam for, Harrison 3407.

Sauche, Dr. H. and Company, Detroit, Michigan.—Instrument described as "Oxydonor" manufactured by, import to Australia prohibited, Neal 853, 914-5.

Saundby, Prof. Robert, President of British Medical Association.—Opinion of medicated wines quoted, Sturge 3698, 3707.

Savar's Coca Wine.—Percentage of alcohol, Sturge 3650-1.

Savaresse's capsules.—Best known remedy of kind, Waring 8660-5.

Savin.—Found in female pills, Harrison 2946-7.

Scarlet Fever.—Fenning's Fever Curer advertised for prevention and cure, Harrison 2976-7——Glycothymoline advertised for, Waring 8433.

Schools, elementary.—Ringworm spread through, in consequence of using remedies which contained no drug, Morris 4353, 4422-3.

Schroder, Dr.—Medicines owned by, subject of warning from Chief of Police in Berlin, Paternoster 5367.

Sciatica.—Levasco guaranteed to cure in one night, Harrison 2953.

"Science Siftings."—Action against, by Mr. Harness settled without going into court, Aitken 431
——Responsible for useful exposures of fraudulent things in past, but has gone off and explanation, Paternoster 5425.

Scotland.—Associated County Councils, recommendations re patent medicines, Walker 5068, 5071-3, 5078-80, 5168——Prosecutions for sale of illegal medicines and appliances rarer than in England, Aitken 524-6——Yield of medicine duty and licences, Highmore 64-5, 126-7.

Scott.—Alias of American named Skinner, Paternoster 5405.

Scottish Office.—Request sent to, for information as to prevalence of unqualified practice in surgery and results, Ledlie 293, 331-2, 372-4.

Scotts Emulsion.—Advertisement in "British Medical Journal" might appear in quite different form from that in lay press, Cox 2834——Ingredients known, but method of preparation gives special value, Cox 1627——Stamped, and terms much the same as unstamped remedies, Kirby 4844-6——used by doctors, Dixon 6022, 6024.

Scrofula

Scrofula.—Clark's Blood Mixture guaranteed to cure, Harrison 2949-52——Warner's Safe Cure guaranteed to cure, Harrison 2949-52.

Scurvy.—Clark's Blood Mixture guaranteed to cure, Harrison 2949-52.

Secret Maladies.—Advertising of Beecham's Pills for, Beecham 8995-9, 9021-8, 9093-5, 9169-84, 9261-2, 9298-302, 9470-2, 9478-507.

"Secret Remedies."—Accuracy of analyses, question re, Dobbie 12720—Action not taken against because disclosure of formula would have been necessitated, Barclay 10250——Advertisements refused by press, Aithen 419, 491-8, Cox 1577, 1687-90, 4609——Allegation in, that cost of ingredients of Mother Siegel's Syrup when compared with price charged so small as to constitute fraud on public, refuted, Ratcliffe 6529-30, 6677-98, 6865-82——Alleged omissions and inaccuracies in analyses, reply to challenge, and substantial accuracy of analyses maintained, *Harrison* 12099–195, 12365–7——Analyses not expected to be affected by criticism, subject to reservations with which they were originally given, Harrison 12236-7—Analyses would probably have been made more fully had it been known that they would be contested, Harrison 12212-16--no Analyses done over again, on which opinion has been challenged, Harrison 12241-3——Analyses of Mother Siegel's Syrup, reasons why libel action was not brought against British Medical Association, Ratcliffe 6775-87——Approximate price of materials stated in case of every medicine analysed, Cox 2545-7——a Campaign against patent medicine traffic conducted by British Medical Association, Harrison 12295-6——Certain amount of falling off in trade in patent medicines since publication, Cox 1963-7of Beecham's Pills quoted in, no longer used, Beecham 8993-9, 9084-95, 9163-8-Circulation, Harrison 3477-80, 3551——Communications from public with regard to analyses in, question of, Harrison 3481–512—Composition of many articles referred to in, not accurately set out, and examples, Umney 6203–32, 7364, 7413–9, 7434–47, 7515–7, 7796–819, Beecham 8975–79, 8980–92, 9079–83, 9266, 9322, 9512–14, Woodward 9532–41, 9552, 9637–9, South 9891–6, 9912, Hake 10032–46, 10054–5, 10072–82, 10103, 10111–3, 10116–21, Barclay 10160–73, 10186–93, 10234–42, Parry 11224, 11311–53, 11370–436, 11721–7—Cost, basis of attack in, and absurdity, as principal item, i.e., labour, omitted, and also variation in cost of drugs not taken into account. Hamey 6247–56, 7377, 7627–32—Cost of ingredients only, given not cost of taken into account, Umney 6247-56, 7377, 7627-32—Cost of ingredients only, given, not cost of manufacturing, Harrison 2485, 3196-205—Cost of proprietary articles alleged in, Waring 5—no Definite evidence as to effect on sale of proprietary medicines, *Harrison* 3549–52 Difficult to see how public have benefited, *Ratcliffe* 6529—no Distinction drawn between well known household remedies, and various alleged remedies and appliances of discreditable and possibly fraudulent character, Beecham 8967—Evidence of effect in diminishing traffic in proprietary medicines, Cox 1749-50—Evidence intended to convey impression that articles mentioned in, were articles not having any considerable sale and repudiation, Harrison 12095-8——Firm only acquainted with 122 out of 235 articles, Barclay 10163-5, 10258-66, 10324-6-Formula of Dr. Williams' Pink Pills, showing case in point of avoiding general statements, Harrison 3607—Four out of five articles mentioned in, entirely unknown personally, Umney 6234, 6290-4, 7487, 7580, 7599*-601—Hawkers in London streets selling formulæ at one penny as effect of, Ratcliffe 6523, 6527-9, Parry 11246-7——Illustration of unnecessary way in which attacks are made, Parry 11353-69——Inaccurate analyses, question why no libel actions had been brought against British Medical Association, Umney 6345-57 Inherent difficulties of proper analysis cause of inaccuracies, Parry 11311——Instance of result of publication of alleged formula, and boxes handed in, Beecham 9032-56, 9350-5-Intended to be fair representation of good, bad, and indifferent proprietary articles, and question re suppression of remedies advertised in "British Medical Journal," Harrison 3154-65—Jap's Pills guaranteed prepared from formulæ in, based on analyses of Beecham's Pills and Williams' Pink Pills, and difficulty in taking proceedings, but finally prosecuted for recommending as own remedy without duty or licence, Highmore 97-110, 244--Large sale, Cox1747-8—Large proportion of remedies in, distributed through post, and often having very large sale, Harrison 12095-7—no Legal actions taken because of danger of revealing ingredients and formulæ, Umney 7649-53—Libel actions pending, and legal aspect of, Harrison 3554-9, 3636-8—List of proprietary articles dealt with in, question as to how it was drawn up, Harrison 3150-65——Many remedies have chiefly local sale, Harrison 12098——Matter already before public in columns of "British Medical Journal," Harrison 3151, 12349-51, 12357——Need for second volume, Harrison 3572——Nearly all classes of fraudulent remedies given in, Sewell 4610-11--Nine headache and neuralgia powders reported in, six having little sale in this country, Lawson 10937——1909 date of original publication, Cox 1817-One libel action pending out of writing of, Cox 1818-20——Primary object, Harrison 3477——Profession circularised for secret remedy incorrectly analysed in, in common use under another name, particulars re, and testimonials handed in, Parry 11258-70, 11437-9, 11728-36, 11781-813, 11905-38, 11940-4-Published by Colonial Governments, and question, Harrison 12363-4—Question not answered as to acceptance of evidence of analysts who appeared for Proprietary Articles Sections as against statement made in, Dobbie 12677-83, 12741as to whether certain report in, was fair, Dobbie 12737-40-Representations in, of best and worst patent medicines, Harrison 12292-4—sent for Review to all leading papers, but with little result, Cox 1577, Sewell 4632—Selection was made of most widely advertised or largely sold, statement in preface re, Harrison 12287-91—Sixty German nostrums referred to in, and sales in England not suggested, Harrison 12095—Spirit and intention of analysis of Mother

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Mother Seigel's Syrup misleading, but definite statements carefully guarded so as to avoid anything which could be made subject of action for libel, Ratcliffe 6936–47—Still advertised, but not as freely as formerly, because of publication of new volume shortly, Cox 1746—Strong evidence of alteration in formula, intentionally or otherwise, Harrison 12099–107—Suggestion that differences in formulæ and those claimed by manufacturers due to recent alterations in formulæ repudiated, Parry 11308–11—Suggestion that 50 per cent. of preparations enumerated in, are little known, retuted, Harrison 3153—Suggestion that remedies in, are largely sold, and analysis of sales at Boots' to prove they are not, Waring 8365, 8684–7, 8745–55, 8825——Test of inclusion of analysis in, question re, Harrison 12297–302—Time of publication of second volume, question re, Harrison 12349–64—Unfair method of trading, from imitation of Mother Siegel's Syrup prepared from formula based on analysis made for, Ratcliffe 6520–9, 6948–60—Value of analyses in, question re, Harrison 3595, 3600—Value of check of making up preparations and comparing with originals practically useless, Parry 11332—Vendors try to give impression that stamp carries Government guarantee, Cox 1832—Volumes prove in detail that most widely advertised secret remedies are frauds of unblushing description, Cox 1577—Wincarnis not mentioned in, Rudderham 10400, 10413—Worthlessness of quack appliances and remedies for aural diseases well brought out in, Yearsley 4084.

Mrs. Seegrave's Pills.—Nature of, and prosecution, Crosse 3839-45.

Semon, Sir Felix.—Letter to "Times" re cancer, reference to, Cox 1767-8.

Senavallo's Tonic Bark and Iron Wine.—Percentage of alcohol, Sturge 3650-1.

Senega.—Practically safe from certain identification by chemical analysis, Harrison 3285-9, Umney 7365-9——Statement in "Secret Remedies" re impossibility of detection by chemical analysis, Parry 11329, 11332, 11949-50.

Senna.—Identification difficult, Harrison 3295-9.

Seville, Duchess of.—Name used in connection with advertising of dental institute, Paternoster 5459.

Sexual matters, preparations and appliances in connection with:—

Abortifacients: Advertisement and sale of, and difficulty of prosecuting, Aitken 527-39—
Advertisement or sale of articles, should be made an offence, Stephenson 1197-8——Authorities have been lax in discharge of duties re, Crosse 4013-6, 4026——Care taken by Boots in sale of drugs capable of being used as, Warring 8388-94, 8452-66, 8937-40——Diachylon still unscheduled in spite of growing use as, Allen 12391-3——Difficulty in cases that advertisements never disclose themselves at first, Cox 2531-6——if Drug is harmless no offence committed except by obtaining money by false pretences, Stephenson 1265-7, 1318-9——Drugs in almost all cases found to have been used first, Stephenson 1085-6——no Drugs existing with direct properties as, Crosse 3966-78——Increase in sale, no business of any particular officer, but Home Secretary meditating legislation, Aitken 506-9——Penalties for, and question as to whether excessive, Stephenson 1268-74——Prosecutions undertaken by Director of Public Prosecutions without exception where loss of life has occurred from, Stephenson 1083-6——Stringent restrictions forbidding advertisements, advocated, Umney 6275——Suggested arriving at real meaning of advertisements, so that persons should not escape by superficial wording, Cox, 1676-9. Use of diachylon as, in Midlands, and cases of lead poisoning from, Crosse 3839-56, 3872-80——Undesirable advertisements, Beecham 9000.

Advertisements: Blackmail, danger of, Crosse 3837-9—Confined to few papers of indifferent reputation, Stephenson 1059, 1122-5, 1151-4—Deceptive appearance of, examples, Crosse 3817-37, 4026, 4066-72—Director of Public Prosecutions makes use of Post Office Act of 1908, re advertisements, Aitken 456-7—Examples of absolute fraud, Crosse 3899-902—should be Governed by Indecent Advertisements Act, Parry 11242-4, 11831-42—Home Office contemplating action against, whether in veiled language or not, 574-6—Ignored by General Medical Council, Tirard 681—Large number of, Cox 1575-6—Largely in very low class papers, Everitt 4693-5—Magnifying of simple and natural symptoms in advertisements and examples, Crosse 3903-15—of Matters not guaranteed by medical profession should be prohibited, Everitt 4668, 4670-1—Moral damage done by, Everitt 4673—Prohibition advocated, Crosse 4027-32, 4041—Opinions of judges or magistrates vary as to what is or is not indecent, and difficulties of prosecution, Stephenson 1072, 1075-6, 1157-61, 1167-70, 1251-64—in Provincial papers chiefly, almost absent from respectable London papers, Everitt 4657-8—Question of possibility of dealing with under Indecent Advertisements Act, Crosse 3928-30, 4021-4—from So-called nurses and doctors, Everitt 4666—Sending of, to married people on notice of marriage and birth of children in papers, Everitt 4659—of Sinister character, and should be dealt with by legislation, Cox 2698-703—Stringent-remedies forbidding newspaper or circular advertisement advocated, Umney 6275—not Taken by better class papers, and appear more in Midlands than in London, Crosse 4030-1—Use of Post Office Act, roundabout way of coming at evil, Aitken 510-2—Wide-spread, Crosse 3807-10, 3895-8.

Carrying out of Home Office Bill recommendations would be advantage, Stephenson 1145–50
——Come to knowledge of Home Secretary in connection with proposals for legislation and as complaints from public, Aitken 449–50——Class of women purchasing, Crosse 3981–5, 3988
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Preventives.—Advertisers often trade in fictitious name, and on suppression of business change name and locality and carry on business elsewhere, Everitt 4665——Decrease of population and degradation of race owing to, Everitt 4664, 4682-9—Indiscrimate advertising of, should be under some control, so that only persons legitimately concerned with use should come into possession of knowledge, Crosse 3894—Injury to children born, Everitt 4662, -Laxity by authorities in connection with display of, Crosse 4020——Reports from matrons of rescue and preventive homes re use of, among unmarried women, Everitt 4662-3—Stringent restrictions forbidding newspaper or circular advertisement advocated, Umney 6275—Universal importance of question, Crosse 4011-2, 4019—Use of, most frequent among "smart" set and upper classes, Everitt 4683—Use of not known to be increasing, Everitt 4677—Young people of both sexes of fourteen and even younger acquainted with use of, Everitt 4678-80.

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Question re possibility of framing Bill which would meet evil, Aitken 513——Recommendation of joint Select Committee on Lotteries and Indecent Advertisements, Aitken 450——Sections of Act dealing with supplying of drugs or instruments as distinct from use of them, Stephenson 1063-7——Some drugs neither hurtful nor at present illegal, Everitt 4669-70——Suggestions re labels would be useless in case of, prohibition of advertisements the only way of dealing with, Crosse 3989-95, 4062-5.

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Extracts from papers handed in, 4600, 4609–10, 4613. Advertisements.—Newspapers getting enormous incomes from, either aware of nature of traffic or show great negligence, and examples and extracts handed in, 4595, 4598-616, 4626-8—— Inferior groups of papers justify themselves on ground that leading papers put these advertisements in, 4598-4607, 4610——Indecent, nearly all restricted to country and religious and cheaper London papers, 4610, 4614——Indistinguishable from editorial paragraphs and instance 4610, 4616, 4642. Policieus reconstructs of forders handly in account of the country and religious and instance 4610, 4616, 4642. instance, 4610, 4616, 4642—Religious papers worst offenders, largely in sexual class, 4610, 4614—Fraudulent, vast number of, in cheaper country papers, 4612—Censorship by Board of Commissioners not considered practicable, 4617—Medical press conducted so that it would be considered dishonourable to support fraudulent quackery, 4620–5—Different class of pewspapers, 4640–1—Evil very great in Ireland, 4643–4

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Holloway's Ointment.—Case of woman treated for cancer with fatal result, 4593-5.
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Patent and Proprietary Medicines.—Begun as quite legitimate proprietary medicines and then border line crossed and opportunity used commercially, 4595, 4620——Inert and useless put forth as remedies for gravest diseases, 4595——Practice by unqualified persons carried on under cloak of selling, 4595——Traffics lead to infliction of great amount of unnecessary suffering, and give rise to very considerable mortality, 4595, 4610——Amendment of law so that vendors of frauds should be amenable to law for getting money under false pretences and prosecution of newspapers for conspiracy advocated, 4618-24—Bad accounts given in news columns of cases in which fraudulent medicines are shown up and names of medicines mentioned at inquests suppressed, 4633-9, 4645-50.

Press.—Suppression of reports of law cases when they expose quackery, 4595, 4631.

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Shepperley. - Apothecaries Company, v., Kirby 4882.

Sherry.—Percentage of alcohol, Sturge 3650-1.

Shirley, Elmer.—Alias of Marr, Paternoster 5389-94——Claim to new discovery for ear diseases and £500 reward offered if fails to cure any case, Yearsley 4085-9, 4104-8--Letter read showing class of people taken in by advertisements, Paternoster 5400-2.

Shot, Mr.—Solution of bismuth prepared by, imitated in Pharmacopæia, Umney 6236.

Shower's Radium Valve, Dr.—see Cardinal Manufacturing Company.

SIMMONDS, C., first class analyst in department of Government chemist: (Digest of Evidence) 12830-12885.

Analysis.—Statement that identification of small proportions of many substances becomes practically impossible agreed with, 12841-60—Therapeutic action in many drugs cannot be accounted for, by present knowledge, 12861-4—Difference between galenical preparations accounted for, by present knowledge, 12861-4 and active principles, and question of, 12865-85.

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Simpson, Dr. of Plymouth.—Correspondence with Coleman's re inspection of medical testimonials, referred to, Rudderham 10392, Sturge 3704——Quoted re ignorance of public of alcoholic contents of medicated wines, Sturge 3675.

Singleton's Eye Ointment.—Imitated in Pharmacopæia, Parry 11226-9, 11704.

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Skin diseases.—Clark's Blood mixture guaranteed to cure, Harrison 2949-52—no One particular remedy could be described as curing all, Morris 4467-73——Origin frequently lies much deeper, Whitfield 4491-3, 4497-8-Virulence, in England as compared with France,

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Skin remedies.—Censorship of advertisements by Board of Commissioners advocated, Whitfield 4545, 4565-91——Certain proprietary remedies do harm and cause inflammation of skin, Morris 4350-3——Claims to cure eczema perfectly legitimate under certain circumstances, Morris 4415-21——Containing novelty not come across, Whitfield 4479, 4481-4——Danger of septic inflammation common but not severe, Whitfield 4488-90—Danger of want of asceptic conditions, Morris 4460-1—Description of action only, and not of diseases which it cures should be permitted and no one remedy could be applied to all diseases, Whitfield 4479, 4504-6, 4510-13, 4521-64—Eruptions caused by internal applications, and external applications, and the second se instances given, and casts produced to show evil effects on skin, by which equally bad effects internally may be inferred, Walker 5029-67, 5095-122, 5128, 5129-31, 5144, 5193-9, 5245-7
—Harmless and somewhat useful in some cases, and legitimate advertisements should not be interfered with, Morris 4344-5, 4364-8, 4374-401, 4412, 4462-6---Immediate legislation demanded. Morris 4476, Whitfield 4486-7—Internal remedies which produce eruptions of their own instead of benefiting particular disease, Morris 4354-6—Issue enormous but number of cases of injury small, Whitfield 4485—Largely used, Morris 4371—Local remedies useless and allow infectious diseases to spread, Morris 4353, 4422-3—Question of doctor making wrong diagnosis, Walker 5144-6——Self-diagnosis, question, Morris 4356-7, 4416-21, 4432-5, Whitfield 4479, 4491-3, 4497-8, 4510-13, 4519-64, 4581——Useless remedies advertised extensively for treatment of serious diseases and valuable time in which other remedies might have been used, lost, Morris 4353-4, 4372-3.

Skinner.—American, Real man behind various aliases, and particulars of career, Paternoster

Sleeplessness.—Bromide or potassium taken for, and eruption caused, Walker 5052——Wincarnis advertised for, Rudderham 10379.

Slight, Dr. of Leicester.—Statement by, re coupon system, Sturge 3705.

Smallpox—Fenning's Fever Curer advertised for prevention and cure, Harrison 2976-7——Wallace's Specific recommended for, Harrison 2957-8.

Smedley's Chillie Paste.—Imitated in Pharmacopæia, Parry 11226-9——Large sale, Parry 11228. 0.68 Smelling

Smelling salts.—Liable to Medicine Stamp duty, Kirby 4847.

Smith, Dr. Stephen, M.R.C.S.-Member of board of Stephen Smith and Company, Hall 8002. 8007-13, 8056-74.

Smith, Stephen and Company.—Average dividend paid, Hall 8095-7——Founder and Managing Director, see Hall, Henry James, 7987-8358——Hall's Wine only one product, vineyard proprietors and wine merchants, also Hall 8097-102——Medical members of Board and medical shareholders, Hall 8000-13, 8056-74----Orange and quinine wine of Pharmacopæia only wine put up sufficiently medicated to be sold without wine licence, Hall 8135.

Smith, Dr. Wallace, M.B.—Cases of inebriety associated with medicated wines, Sturge 3688-90, 3693 Smith, Wm., M.D., F.R.S.—Reference, Woodward 9571.

Smith, William Octavius.—Prosecution instituted against, for supplying drugs for purposes of abortion, abandoned, Stephenson 1061-2.

Smith.—v. Mason and Company, Highmore 17–18, 228, 256, Kirby 4752.

Smith's Restorative Medicated Wine,—in Schedule to Medicine Stamp Act of 1812, Kirby 4725-7.

Soamin.—Proprietary bodies such as registered under variety of names, Dixon 5856.

Soap.—Identified in Box's Pills, Harrison 3601——Ingredient of drug for aural disease and worthlessness, Yearsley 4084, 4147——Ingredient of Beecham's Pills, Harrison 3510. Soda.—Sampled in 1912, MacFadden, p. 715.

Soda, Bicarbonate of.—Ingredient of Lamplough's Pyretic Saline, Highmore 14——Present in Antikamnia, Lawson 10984, 10990, 10991.

Somerset House.—no Laboratory at, for last 15 or 16 years, Dobbie 12776.

Sore Hands.—Pacidernia Preparations guaranteed to cure, Harrison 2953.

Sore Throats.—Fenning's Fever Cure advertised for prevention and cure, Harrison 2976-7.

South, John Arthur, Manager of Steedman and Company. Evidence referred to, page 593, Hake 10122, Harrison 12144.

DIGEST OF EVIDENCE, 9851-10020, 10749-10934.

Faulconer's Worm Powders.—Sale small and not advertised in public press, 9854-5, 9858-60.

Patent and Proprietary Medicines.—Breaking bulk, practice in interests of poor, 9877.

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Turner, Dr.—Tame specialist kept by advertising American men, Paternoster 5415.

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Ulcerated cervix.—Glycothymoline advertised for, Waring 8433.

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Wootton.—"The Chronicles of Pharmacy," quotations from, Umney 7442.

WREN, R. C., Secretary of Association of Wholesale Druggists and Manufacturers of Medicinal

Preparations: (Digest of Evidence), 11951-12067.

Association of Wholesale Druggists and Manufacturers of Medicinal Preparations.—Character of trade done by firms comprising, 11953-8, 11991—Medicines sold by, not proprietary articles, 11954, 11987-9——Areas covered by members extend practically all over England and Wales, but more shops in certain densely-populated regions, 11959-65——List of ailments and substitutes used by, under body or organ names, 11966-73.——Application of Patent Medicine Act to trade carried on by members, and reversal of Sanquinetti judgment desired, 11966-73, 11984-90, 11999-12008, 12021-59, 12062-7——Head powders mixed by members, and question re exemption from stamp duty, 11973-82——Memorial presented to Privy Council on proposal to add acetanilide to Poisons Schedule, 11983-4——Patent medicine licences, question as to number of members holding, 11983, 11992-8, 12007-20——Hope expressed that large interests represented by, may be allowed to continue to follow their calling in security, 11984, 11990——Benefit derived from use of preparations made by, 11984, 12059——Effect of Insurance Act, question re, 12060-1.

Co-operative Wholesale Society.—Stores and branch stores supplied to number of five to six

thousand with medicines and simple drugs, 11959.

Medicine Stamp Duty.—Known and approved remedies exemption, 11966—Medicines described by names of parts of body, exemption, and difficulties, and restoration of use of ailment names without liability to stamp duty being incurred, advocated, 11966-73, 11985-90, 11999-12008, 12621-59, 12062-7—Man claiming proprietorship in medicines should be liable to, 12062-3.

- Wright, Mr. Justice.—Case of Ludovic's Pine Tar Soap heard before, Highmore 15——Reference, Beecham 9421.
- Wright's Coal Tar Pills.—Inaccurate analyses of Australian authorities, Umney 6261-2, 7370-2.
- Wright's Coal Tar Soap.—Alteration made in literature at request of Australian authorities, Umney 6262-74, 6412-16, 7490-3.
- Wright, Layman and Umney, Ltd.—Dose of acetanilide in tablets, Lawson 10939——Finished proprietary articles of other firms not sold, Umney 7350——Managing Director, see Umney, J. C., 6193-6430, 7239-7986——Medical shareholders, Umney 7486——no Personal interest as a firm, in supporting proprietary articles, Umney 7352-5——Price lists include concentrated mixtures for use of hard worked of medical profession, Umney 7373-86——Proprietary articles owned by, and main business, Umney 7345-9, 7351——Question whether publication of formula is detrimental, Umney 7490-5.

Wright's Liquor Carbonis Detergens.—Considered better than Pharmacopæia preparation, Walker 5256——Imitated in Pharmacopæia, Parry 11226-9.

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Xaxa.—Identical with acetylsalicylic acid, and difficulty, Dixon 5856, 6055, 6060, 6067, 6069-73, 6146.

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YEARSLEY, P. MACLEOD, F.R.C.S.: (Digest of Evidence), 4080-4157.

Artificial Drums.—Harm done by and instances, 4084——Comparison of price as sold by quacks and by well-known instrument maker, 4084—Pattern bad, 4084, 4121-8, 4153-4-Dangerous and condemned by British Medical Association's meeting in Edinburgh, 1887, 4119 Made by instrument makers, rarely used but in special cases and under careful supervision, 4153-4.

Aural Diseases, remedies for.—Quacks disappear and come up under other name with same old remedies, and question re prohibition of aliases, 4084, 4087-9, 4096, 4104-11-Self-diagnosis, and danger of, 4084, 4143-4, 4148-52, 4157-Large sums spent by people, 4084, 4091-Harm done by quack remedies partly negative and partly positive, 4084, 4141——Treatment by correspondence, question, 4084, 4113–16——Cure of all forms of deafness without operation by means of drugs and appliances promised, and instances, 4084, 4091, 4149-52——Two classes of remedies and appliances, 4084—Claim to new discovery, and £500 reward offered if fails to cure any case, 4085–9—Fewer advertisements in last few years, 4086—Advertisements appear in better class papers than those which publish good many questionable advertisements, 4090—Question of origin and training of quacks, 4099–101—No suggestions on subject of legislation, but considered a widespread and grave evil, 4093–5—Thriving trade, 4096–7 —Reputation worked up by advertisement, 4096-7—Ingredients should be stated on labels, 4112—Appliances may be useful, and electrophones and telephones aids to hearing, and left out of question, 4118—Sale of appliances should be prohibited unless ordered by surgeon, 4121-8—Existing law not applied, but should be enforced, 4129-42—Impossibility of prescribing one remedy for all cases, 4155-6.

Drouet Institute.—Exposed by "Truth," 4084, 4131-3.

Patent Remedies.—Anomaly of numbers of highly-intelligent persons going in for quacks rather

than doctor or specialist, 4102-3.
"Secret Remedies."—Worthlessness of quack appliances and remedies for aural diseases well brought out in, 4084.

Vibrators.—Harm done by, 4084.

Yellow Fever.—Fenning's Fever Curer advertised for prevention and cure, Harrison 2976-7.

Yorkshire,—Important centre of Association of Wholesale Druggists and Manufacturers of Medicinal Preparations, Wren 11959——600 villages without a chemist, Wren 11961-5 adherents of medical herbalism, Watmore 11536.

Yonkerman, Derk P. Company.—Record of Yonkerman, Paternoster 5379-80——Tuberculozne exploited by Cox 1548.

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Zam Buk.—Case of woman treating herself with, for cancer, and result, Cox 1539, 1765, 2060, —an Ordinary ointment, and therefore stamped, Kirby 4833.

Zernik, Dr.—Analyses reprinted from, show law in Germany re forbidden medicines is evaded to certain extent, Harrison 3585.



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